Attorney Docket Number: 5500-91600

TT5403

DECLARATION AND POWER OF ATTORNEY

joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

sought on the invention entitled "INSTRUCTION CACHE PREFETCH BASED ON TRACE CACHE EVICTION," the specification of which: is attached hereto. _____ as Application Serial No. _____ was filed on and was amended on _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below, or under § 365(a) of any PCT international application listed below designating least one country other than the United States of America, and have identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed. Prior Foreign Application No. Filing Date Priority Cert. copy (mm/dd/yy) Claimed Attached I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below. Provisional Application No. Filing Date (mm/dd/yy) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, or under § 365(c) of any PCT international application listed below designating the United States of America, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application. Parent Patent No. (if applicable) or Status Parent Application No. Filing Date (mm/dd/yy)

I hereby revoke any previous Powers of Attorney and appoint each of

Elizabeth A. Apperley	Reg. No. 36,428
Bradley Botsch	Reg. No. 34,552
Michael Caywood	Reg. No. 37,797
Daniel Collopy	Reg. No. 33,667
Kent Cooper	Reg. No. 37,296
Paul S. Drake	Reg. No. 33,491
Keith Witek	Reg. No. 37,475
Harry A. Wolin	Reg. No. 32,638

each of said attorneys or agents being employed by Advanced Micro Devices, Inc as attorney or agent for so long as they remain with such company, and further appoint

the practitioners at Customer Number 35690, and

Mark K. Brightwell	Reg. No. 47,446
Brenna A. Brock	Reg. No. 48,509
Steve J. Curran	Reg. No. 50,664
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Russell Henrichs	Reg. No. 50,354
Liza Philip	Reg. No. 51,352
Kay A. Colapret	Reg. No. 52,759
Neal E. Persky	Reg. No. 53,452

as attorney or agent, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications to:

Robert C. Kowert Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398 Phone: (512) 853-8800

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Full Name:	Mitchell Alsup					
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	(Include number, street name, city, state and zip code)					